## This Page Is Inserted by IFW Operations and is not a part of the Official Record

## BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

## IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	308	715/535.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/24 10:32
L2	131	715/536.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/24 10:32
L3	98	715/541.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/24 10:33
L4	100	715/542.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/24 10:33
L5	293	345/442.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/24 10:33
L6	60	345/472.3.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/24 10:33
L7	19	defin\$3 constant unicode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2004/07/24 10:34
L8	2	(translat\$3 same (code adj page)) same (single adj byte)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/24 10:34
L9	3	unicode constant (convert\$3 or translat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2004/07/24 10:35
L10	4	(translat\$3 same (code adj page)) same (double adj byte)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/24 10:35
L11	20	unicode constant	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2004/07/24 10:35

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S14	4	(translat\$3 same (code adj page)) same (double adj byte)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 12:44
S15	2	(translat\$3 same (code adj page)) same (single adj byte)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 12:44
S18	283	715/535.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 12:27
S19	106	715/536.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 12:27
S20	77	715/541.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ÓN	2004/07/15 12:27
S31	140	148/605.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 12:28
S32	1575	sheehan.xp.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/03 15:56
S33	281	345/442.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 12:27
S34	59	345/472.3.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 12:28
S35	3759447	defin\$3 constant	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 14:05
S36	19	defin\$3 constant unicode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2004/07/13 14:39

S37	2	const unichar	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2004/07/13 14:40
S38	7	("6453356").URPN.	USPAT	OR	OFF	2004/07/13 15:53
S39	1	("6,029,182").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/07/13 15:53
S40	20	unicode constant	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2004/07/15 08:58
S41	0	unicode constant (convert\$3 ortranslat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2004/07/15 08:59
S42	2	unicode constant (convert\$3 or translat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2004/07/15 08:59
S43	3	unicode constant (convert\$3 or translat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2004/07/15 09:03
S44	384	unicode (convert\$3 or translat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2004/07/15 09:04
S45	270	unicode (convert\$3 or translat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2004/07/15 09:04
S46	24	S45 same one same byte	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2004/07/15 09:04
S47	307	715/535.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 12:29

•						
S48	131	715/536.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 12:30
S49	98	715/541.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 12:33
S50	100	715/542.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 14:04
S51	293	345/442.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 12:35
S52	60	345/472.3.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 12:37
S53	140	148/605.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 12:28
S54	4	(translat\$3 same (code adj page)) same (double adj byte)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 12:46
S55	2	(translat\$3 same (code adj page)) same (single adj byte)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 12:45
S56	6	(convert\$3 same (single adj byte) same (double adj byte)) same unicode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 12:44
S57	116	ehrman.in.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 14:04
S58	2	ehrman.in. and unicode	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 14:04